

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application Number : 10/725,081 Confirmation No.: 2720  
Applicant : Jon Elliot ADLER, *et al.*  
Filed : December 2, 2003  
Title : **FUNCTIONAL ASSAYS THAT USE THE T1R3 RECEPTOR  
TO SCREEN FOR TASTE MODULATORY COMPOUNDS**  
TC/Art Unit : 1649  
Examiner: : ULM, John D.  
Docket No. : 67824.407224 (*formerly* 54072D4)  
Customer No. : **21967**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REPLY AND AMENDMENT PURSUANT TO CFR § 1.111 RESPONSIVE TO NON-  
FINAL OFFICE ACTION  
MAILED ON MARCH 6, 2008**

This Reply and Amendment is in response to the non-final Office Action mailed March 6, 2008 ("Office Action"). Applicants respectfully request entry of this Amendment and reconsideration of all rejections in the Office Action.

**Amendments to the claims** begin at page **2** of this Reply.

**Remarks** begin on page **9** of this Amendment/Reply.